

Attorney Docket No. SAM-0260 Customer No.: 29344

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jung-Lim Yoon, et al.

Examiner: Parekh, N.

Serial No.:

09/974,025

Group Art Unit: 2811

Filing Date:

October 10, 2001

Title:

FLIP CHIP TYPE SEMICONDUCTOR DEVICE AND METHOD OF

FABRICATING THE SAME

## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Mail Stop RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

## TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- Request for Continued Examination (RCE) Transmittal; 1.
- Amendment; 2.
- Fee Transmittal for FY 2004; ¥ 3.
  - Petition for Extension of Time under 37 C.F.R. 1.136(a); 4.
- Check in the amount of \$880.00 to cover filing fee and extension fee; and √5.
  - Return Postcard 6.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello LLP

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\0260\transRCEappln.wpd

Registration Number 36,610 Attorney for Applicants

(Complete (if applicable))

Date

Telephone 617.994.4900

2/23/03

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

F	EE	TR	AN	SMI	TTA	L
	•	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 880.00

SUBMITTED BY

Name (Print/Type)

Signature

Steven M. Mills

espond to a collection of into	imation unless it displays a valid Olvib control number.				
Complete if Known					
Application Number	09/974,025				
Filing Date	October 10, 2001				
First Named Inventor	Jung-Lim Yoon				
Examiner Name	Parekh, N.				
Art Unit	2811				
Attorney Docket No.	SAM-0260				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:		Large Entity   Small Entity				
Deposit 50, 4700	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 50-1798	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Mills & Onello, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	·- ·- ·-
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	-
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.	1003	1,040	1003	1,040	Examiner action	110 00
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	110.00
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	<b></b>
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	<b></b>
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims20** = X =	1503	640	2503		Plant issue fee	
Independent - 3** = X = X House Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<del></del>
Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	280	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	0 385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1004	770	2801	205	examined (37 CFR 1.129(b))	770.00
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	770 900	1802		Request for Continued Examination (RCE)  Request for expedited examination	
and over original patent					of a design application	<del>  </del>
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 880.00					

WAŔNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

36,610